

Figure 5

Clone	Ligand	$K_d$ (nM)	Receptors/cell ( $\times 10^{-5}$ )	<i>N</i>
RBL-2H3 (I)	hIgE	nb	0	>10
	rIgE (A)	14.0 +/- 0.4	10.6 +/- 0.7	3
	rIgE (B)	13.5 +/- 0.2	10.7 +/- 0.8	2
RBL-2H3 (H)	hIgE	nb	0	>10
	rIgE (A)	12.7 +/- 0.4	8.3 +/- 0.5	3
	rIgE (B)	13.8 +/- 0.7	8.1 +/- 0.6	2
I 5/3/C	hIgE	2.3 +/- 0.03	2.2 +/- 0.04	2
	rIgE	15.1 +/- 0.9	17.3 +/- 0.4	2
H 2/2/C	hIgE	2.2 +/- 0.04	1.0 +/- 0.1	2
	rIgE	10.4 +/- 0.5	11.0 +/- 0.6	2
H 7/1/A	hIgE	2.4	0.7	1
	rIgE	14.0 +/- 0.6	0.1 +/- 0.6	2

Figure 6

Antigen	Mediators Measured		
	5-HT	Protease	$\beta$ -Hexosaminidase
Venoms, bee/wasp (1% suspensions)	++++	+++++	++++
Phospholipase A2 (bee venom), 1 $\mu$ g/ml	+	+	+
Phospholipase C ( <i>B.cereus</i> )	++++	++++	ND
House Dust Mite extracts, (freshly prepared) 1% suspensions	+++	+++	ND
House Dust Mite extracts, commercial sources, 1% suspensions	-	+/-	ND
Condom extract (1:400) ( <i>Hevea brasiliensis</i> )	++	++	ND
Aspirin (25mg/ml)	+++	+++	ND
Influenza virus (5% suspension)	+	+	ND
Herpes simplex virus (5% suspension)	+	+	ND